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NOTICE OF ALLOWANCE AND FEE(S) DUE

28395

7590

01/16/2007

BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD, MI 48075-1238 EXAMINER

TSO, EDWARD H

ART UNIT PAPER NUMBER

2838

DATE MAILED: 01/16/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/605.388

09/26/2003

Greg E. Gauthier

81044211/202-0585

2387

TITLE OF INVENTION: METHOD AND SYSTEM FOR CONTROLLABLY TRANSFERRING ENERGY FROM A HIGH VOLTAGE BUS TO A LOW VOLTAGE BUS IN A HYBRID ELECTRIC VEHICLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/16/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandra, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of the herwise in Block 1, by (a) specifying a new corr	espondence addres	s; and/or	(b) indicating a sep	arate "FEE AD	DRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
28395	7590 01/16	5/2007				of Mailing or Trans	mission	
1000 TOWN CE 22ND FLOOR		ΓL.	I l St ad tra	nereby certify that to ates Postal Service dressed to the Ma	his Fee(; with suf il Stop	s) Transmittal is bein ficient postage for fir ISSUE FEE address 1) 273-2885, on the control of	g deposited wit st class mail in above, or bei	h the United an envelope ng facsimile elow.
SOUTHFIELD,	MI 48075-1238	•					(De	epositor's name)
		•						(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO)R	АТТО	RNEY DOCKET NO.	CONFIRMA	ION NO.
10/605,388	09/26/2003		Greg E. Gauthier		· 810	44211/202-0585	238	7
TITLE OF INVENTION VOLTAGE BUS IN A F		TEM FOR CONTROLLA CHICLE	ABLY TRANSFERRING	ENERGY FROM	A HIGH	I VOLTAGE BUS TO	O A LOW	
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Address form PTO/SI	oondence address (or Cha B/122) attached. lication (or "Fee Address 02 or more recent) attach	ange of Correspondence	2. For printing on the (1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent at listed, no name will be	to 3 registered pate tively, gle firm (having as r agent) and the na torneys or agents. I	nt attorr a memb	era 2		· · · · · · · · · · · · · · · · · · ·
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Com GNEE	A TO BE PRINTED ON iffied below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign assignment. 'Y and STATE OR	COUNT	TRY)		
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	Individual U	Corporati	on or other private gr	oup entity lue	Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			b. Payment of Fee(s): (Pl A check is enclosed Payment by credit c The Director is here overpayment, to De	ard. Form PTO-203 by authorized to ch	8 is atta	ched.	eficiency, or cre	edit any
5. Change in Entity Sta	itus (from status indicate		☐ b. Applicant is no lo	onger claiming SMA	ALL EN	FITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte	d from anyone other than	-				ther party in
	•			Date		. —		
Typed or printed nam	ne			Registration	No			
submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	d application form to the ions for reducing this bu lirginia 22313-1450. DO 313-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR EUSPTO. Time will vary rden, should be sent to the NOT SEND FEES OR persons are required to re	depending upon the inc the Chief Information Offi COMPLETED FORMS	cer, U.S. Patent an TO THIS ADDRES	omment d Trader SS. SEN	s on the amount of the control of th	me you require partment of Con- for Patents, P.0	O to process) reparing, and to complete nmerce, P.O. O. Box 1450,



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 247 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 247 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.